

Technical Program Schedule - Poster Presentations

Poster Number	Authors/Co-Authors	Affiliation	Title
1	<u>Sandra K. Fisher</u> and David P. Hickman	University of California, Lawrence Livermore National Laboratory	Nuclear Accident Dosimeters at the Lawrence Livermore National Laboratory
2	Benjamin J. Hicks	Severn Trent Laboratories	Determination of Carbon-14 from Reactor Graphite
3	Benjamin J. Hicks, Joel Kempema, Steven L. Howard, Chelsea Jarrell	Severn Trent Laboratories; SAIC	Ra-226 by Alpha Spectroscopy, a Comparison of Preparation and Separation Methods by Two Independent Laboratories
4	<u>Johnson, B.E.</u> , Esser B.K., Hunt, J.R., Conrado, C.L. and Guthrie, E	University of California, Lawrence Livermore National Laboratory	High resolution radionuclide analysis of sediments for reconstructing local releases
5	<u>Gottfried Kueppers</u>	Operation Management Nuclear Infrastructure, Department Decontamination (B-ND), Germany	Fast source preparation procedures for alpha-spectrometry of the actinides
6	<u>Dominic Lariviere</u> , Ana Paula Packer, Chunsheng Li, Jing Chen, Jack Cornett	Radiation Protection Bureau, Canada	Age dependence of natural uranium and thorium concentration in human bone
7	P. E. Cisneros, C. J. Duffy, K. M. Israel, D. L. Kottmann, C. A. Lance, D. M. Lopez, L. J. Miller, S. B. Ortiz, J. L. Roach, F. R. Roensch, J. A. Weeks, R. E. Steiner, and <u>S. P. LaMont</u>	Isotope and Nuclear Chemistry Group, Los Alamos National Laboratory	Simplified Sample Preparation Chemistry for the Analysis of Plutonium by Thermal Ionization Mass Spectrometry (TIMS)
8	<u>Weijia Li</u> , Chunsheng Li, Jiujiang Zhao, Stephen Kiser, Weihua Zhang, Dominic Lariviere, Jack Cornett	Radiation Protection Bureau, Health Canada; Carlton University	A Study toward Real Time Monitoring of Radionuclides in Fresh Waters Using Diffusive Gradients in Thin Films Technique Coupled with Germanium Gamma Ray Detector

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9	<u>Yun-Gang Liu</u> , Shiyamalie R. Ruberu and S. Kusum Perera	California Department of Health Services	Gross Alpha /Beta Analyses of Groundwater by Liquid Scintillation Counting
10	<u>Joseph Mwakapumba</u>	Nevada State Health Laboratory	Sample pre-treatment and dissolution methods for analysis of radium-226, radium-228, and radium-224 by Liquid Scintillation Counter
11	<u>A.M.G. Pacheco</u> , M.C. Freitas, A. Machado, S. Sarmento, M.S. Baptista, M.T. Vasconcelos, J.P. Cabral	Technical University of Lisbon; Technological and Nuclear Institute; University of Port; Portugal	Vanadium accumulation in tree bark and epiphytic lichens at three sectors of Portugal
12	Arthur Scott and <u>Philip Panter</u>	Ontario Ministry of Labour - Radiation Protection Monitoring Service	Ontario Nuclear Reactor Surveillance Program – Tritium in Air
13	<u>Donivan R. Porterfield</u> , Lav Tandon, and Edward R. Gonzales	Los Alamos National Laboratory	Software Coincidence Spectrometry Using Commercially Available Instrumentation and Custom Developed Software
14	J. M. Rankin, G. F. Payne, and N.E. Bores	Oak Ridge National Laboratory	Intercomparison Studies Spikes Urine Samples used for Method Development and Validation
15	Bernd Kahn, <u>Robert Rosson</u> , Liz Thompson and Jeff Lahr	Georgia Tech Research Institute	Radioanalytical Chemistry
16	Donald E. Dry, <u>Joseph W. Sullivan</u>	Los Alamos National Laboratory	Advanced Analytical Data Handling for the Bioassay Program at LANL